



~~TOP SECRET~~

25X

25 February 1966

Page 7

ELECTRONIC SITE NEAR AMM/SAM LAUNCH COMPLEX 1
SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR

1. SIGNIFICANCE: FIRST COVERAGE BY LARGE SCALE KH-7 PHOTOGRAPHY
REVEALS GREATEST DETAIL OBSERVED TO DATE.
2. REMARKS: NONE
3. LOCATION: 2.5 NM NW OF AMM/SAM LAUNCH COMPLEX 1 AT THE
SARY-SHAGAN ANTIMISSILE TEST CENTER.
4. COMINT/COLLATERAL: NONE
5. FIRST IDENTIFICATION: 
6. NEGATION DATE: 
7. SUBSEQUENT COVERAGE: THREE KH-4 MISSIONS
8. DIMENSIONS/
SPECIFICATIONS: THE TWO AREAS OF UNIDENTIFIED ACTIVITY ARE 700 X
320 FT AND 580 X 375 FT.
BACK NET RADAR: SEARCH FUNCTION. A VAN-MOUNTED RADAR
WITH TWO LARGE PARABOLIC REFLECTORS POSITIONED
BACK-TO-BACK. MENSURATION BASED ON GROUND PHOTO-
GRAPHY REVEALS THE LENGTH OF BOTH REFLECTORS TO BE

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue.

~~TOP SECRET~~

25X

TOP SECRET

25X

25X

25 February 1966

Page 8

APPROXIMATELY [] THE HEIGHT OF THE LARGER RE- 25X
FLECTOR AT ITS MIDPOINT TO BE APPROXIMATELY [] 25X
FT; AND THE HEIGHT OF THE SMALLER REFLECTOR AT
ITS MIDPOINT TO BE APPROXIMATELY [] 25X
SIDE NET RADAR: HEIGHT-FINDING FUNCTION. AN
ELLIPTICAL, PARABOLIC REFLECTOR MOUNTED ON THE SIDE
OF A TRAILER. MENSURATION BASED ON GROUND PHOTO-
GRAPHY REVEALS THE REFLECTOR TO BE APPROXIMATELY
[] 10 FT. 25X

9. MISSION READOUT: A SECURED SITE, CONNECTED TO AMM/SAM LAUNCH COMPLEX
BY CABLE, CONTAINS 4 PREVIOUSLY OBSERVED RADARS ON MOUNDS THAT CAN NOW BE
CONFIRMED AS 2 BACK NET AND 2 SIDE NET. OTHER COMPONENTS INCLUDE A CENTRAL
DRIVE-THROUGH REVETMENT OCCUPIED BY 18 VANS/PIECES OF EQUIPMENT, [] 25X
FT BUILDING REVETTED ON 3 SIDES, AN UNOCCUPIED MOUND, A SMALL BUILDING, AND
3 VANS/VEHICLES. A CABLE LINE EXTENDS FROM THIS SITE TO 2 AREAS OF UNIDENT-
IFIED ACTIVITY, SITUATED APPROXIMATELY 2,925 FT NORTHEAST. THE 2 AREAS OF
UNIDENTIFIED ACTIVITY ARE RECTANGULAR AND MEASURE 700 BY 320 FT AND 580 BY
375 FT. EACH SITE CONSISTS OF 2 LINEAR MOUNDS, EACH APPROXIMATELY 70 X 30 FT.
THE MOUNDS ARE 335 FT APART AT THE NORTHERN AREA AND 300 FT APART AT THE SOUTH-
ERN AREA. THESE MOUNDS ARE SIMILAR IN SIZE AND CONFIGURATION TO THOSE OB-
SERVED IN THE NEW AREA 7,000 FT EAST OF THE MISSILE STORAGE AND CHECKOUT AREA

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing board(s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue.

25X

TOP SECRET

25 February 1966

Page 9

AT LAUNCH COMPLEX "A". EACH OF THE MOUNDS IS SERVED ALONG ITS EASTERN
SIDE BY A ROAD SPUR WHICH RUNS INTO A ROAD PARALLELING THE EASTERN SITE
BOUNDARY. CONSTRUCTION ON THE 2 ROAD SPURS HAS TAKEN PLACE AT THE NORTH
SITE SINCE [REDACTED] A SMALL APRON JOINS THE ROAD AT EACH SITE.

25X

25X

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work.
Their use should be restricted to the particular briefing board(s)
only for the reporting period as indicated by the date of issue.

25X

TOP SECRET



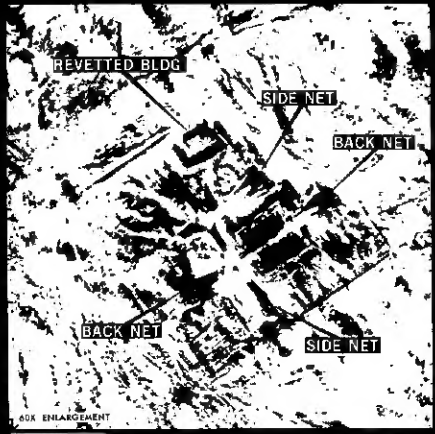
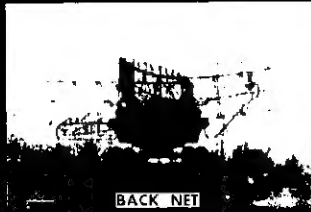
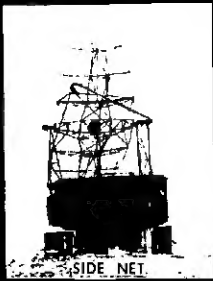
Approved For Release

ELECTRONIC SITE NEAR AMN/5AM LAUNCH COMPLEX 1
SARY-SHAGAN ANTIMISSILE TEST CENTER, USSR
46-06N 73-23E

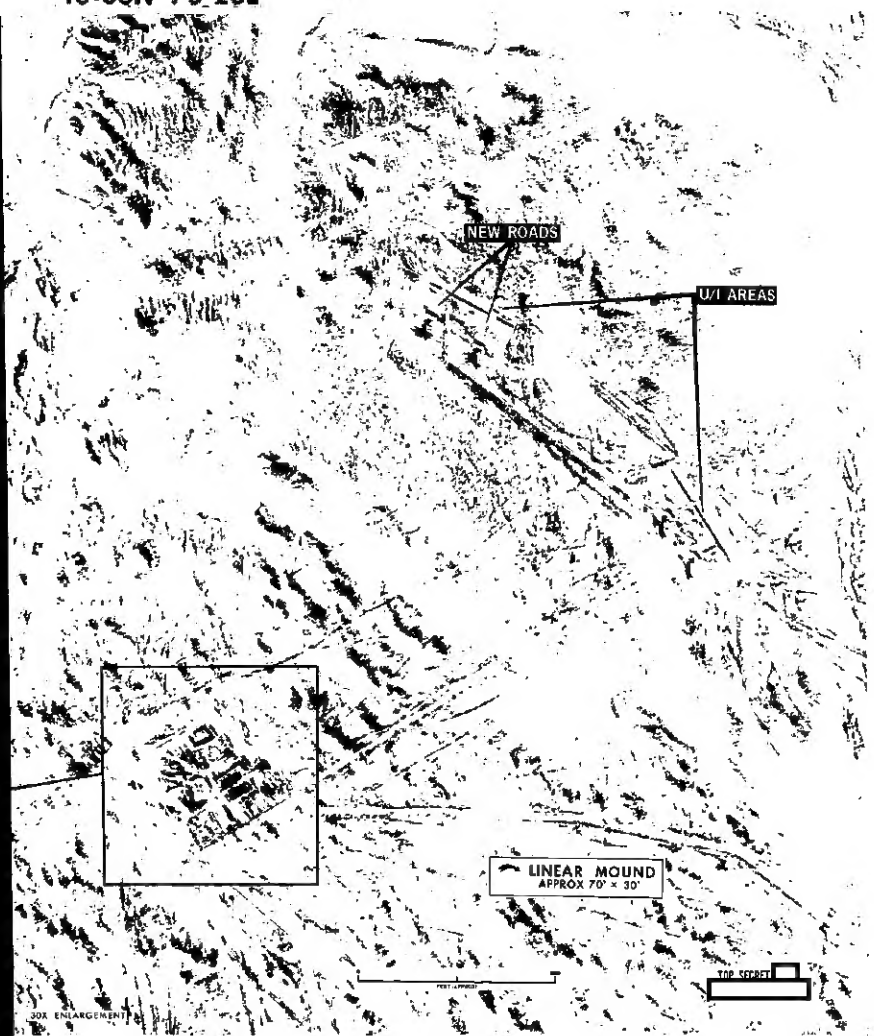
NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

REF ID: A5929A001500010003

25X1
25X1



30X ENLARGEMENT



30X ENLARGEMENT

TOP SECRET

25X1
25X1

66785

D40

ind 16

REPRODUCTION OF THIS DOCUMENT IN
WHOLE OR IN PART IS PROHIBITED
EXCEPT WITH THE PERMISSION OF THE
OFFICE OF ORIGIN.